

W1 BR455G
V.71 NO.1 1994
C.01-----SEQ: B34160000
TI: BRITISH HEART JOURNAL

02/15/94

Editorials

- 1 Power spectrum analysis of heart rate variability: a tool to explore neural regulatory mechanisms
A Malliani, F Lombardi, M Pagani
- 3 Heart rate variability and clinical cardiology *M Malik, A J Camm*

Original articles

- 7 Failure of epoprostenol (prostacyclin, PGI₂) to inhibit platelet aggregation and to prevent restenosis after coronary angioplasty: results of a randomised placebo controlled trial *A H Gershlick, D Spriggins, S W Davies, Y D Syndercombe Court, J Timmins, A D Timmis, M T Rothman, C Layton, R Balcon*
- 16 Decreased heart rate variability in survivors of sudden cardiac death not associated with coronary artery disease *L Fei, M H Anderson, D Katritsis, J Sneddon, D J Statters, M Malik, A J Camm*
- 22 Differences in autonomic nerve function in patients with silent and symptomatic myocardial ischaemia *C F Shakespeare, D Katritsis, A Crowther, I C Cooper, J D Coltart, M W Webb-Peploe*
- 30 Angiotensin converting enzyme inhibition in chronic stable angina: effects on myocardial ischaemia and comparison with nifedipine *H Ikram, C J S Low, T M Shirlaw, S G Foy, I G Crozier, A M Richards, N S Khurmi, R J Horsburgh*
- 34 Differential effect of pharmacological autonomic blockade on some electrophysiological properties of the human ventricle and atrium *W Shimizu, Y Tsuchioka, S Karakawa, K Nagata, J Mukai, T Yamagata, H Matsuura, G Kajiyama, Y Matsuura*
- 38 Implication of prescriptions for nitrates: 7 year follow up of patients treated for angina in general practice *K W Clarke, D Gray, J R Hampton*
- 41 Insulin resistance syndrome as a feature of cardiometabolic syndrome X in non-obese men *J W Swan, C Walton, I F Godsland, D Crook, M F Oliver, J C Stevenson*
- 45 Is thickening of the basal lamina in the saphenous vein a hallmark of smoking? *D J Higman, J T Potwell, R M Greenhalgh, A Coady, J Moss*
- 51 Mitral valve repair: a clinical and echocardiographic study *M Xu, D J McHaffie, A D Hillel*
- 57 Profiles of coronary blood flow velocity in patients with aortic stenosis and the effect of valve replacement: a transthoracic echocardiographic study *A Kenny, C R Wisbey, L M Shapiro*
- 63 Medium-term follow up of residual shunting and potential complications after transcatheter occlusion of the ductus arteriosus *A G Magee, O Stumper, J E Burns, M J Godman*
- 70 Coarctation of the aorta: difficulties in prenatal diagnosis *G K Sharland, K-Y Chan, L D Allan*
- 76 Do specific HLA antigens predispose to ischaemic heart disease or idiopathic dilated cardiomyopathy? *S C D Grant, S Sheldon, P A Dyer, R D Levy, N H Brooks*
- 79 Familial atrioventricular septal defect: possible genetic mechanisms *A Kumar, C A Williams, B E Victorica*
- 82 Wegener's granulomatosis and the heart *S C D Grant, R D Levy, M C Venning, C Ward, N H Brooks*
- 87 Progressive reduction of heart rate variability with eventual sudden death in two patients *M Nakagawa, T Saikawa, M Ito*

Case report

- 89 Maldevelopment of conotruncal and aorto-pulmonary septum with absent left central pulmonary artery: anatomical and clinical implications *I Schulze-Neick, G Hausdorf, P E Lange*

Short cases in cardiology

- 29 Acute pulmonary oedema: an unusual clinical presentation of unruptured sinus of Valsalva *R Shahrabani, R Chakraborty, J Valliathu*

Practice reviewed

- 92 Treatment of atrial fibrillation in a district general hospital *G Y H Lip, K N Tean, F G Dunn*
- 96 Survey of the attitudes of British physicians to pacing *A W Nathan, V E Paul, K Judge, A J Camm*

Technique

- 102 End-on aortogram: improved identification of important coronary artery anomalies in tetralogy of Fallot *J O'Sullivan, H Bain, S Hunter, C Wren*

Images in cardiology (6) • Letters to the editor • British Cardiac Society newsletter • BCS Council statement • Notice

